

**U.S. Nuclear Regulatory Commission
Human Factors Information System (HFIS)
IR/LER Category Analysis by Docket Report**

Total Number of Hits: 38

National Average: 46

2x National Average: 92

National Median: 23

Average for Selected Dockets: 38

Facility Name: Byron 1 Docket (050- 00454)

Details	Department	Work Type	Docket/Report
Human-System Interface & Environmnt / IR			
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00454/2009-008
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00454/2009-003
Number of Items for this Docket: 2			
Percent of Total for this Docket: 5			
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Oversight / IR			
130 - Inadequate suprevison / command and control	M - Mechanical	M - Maintenance / Repair	050-00454/2009-004
Number of Items for this Docket: 1			
Percent of Total for this Docket: 3			
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Procedures & Reference Document / IR			
113 - Procedure / reference document development and maintenance L	H - Health Physics	H - Health Physics	050-00454/2009-004
113 - Procedure / reference document development and maintenance L	H - Health Physics	H - Health Physics	050-00454/2009-003
Number of Items for this Docket: 2			
Percent of Total for this Docket: 5			
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Problem Identification & Resolution / IR			
140 - Problem not completely or accurately identified	G - Engineering	G - Design	050-00454/2008-005
146 - Evaluation LTA	M - Mechanical	M - Maintenance / Repair	050-00454/2009-008
146 - Evaluation LTA	M - Mechanical	M - Maintenance / Repair	050-00454/2009-004
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00454/2009-008
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00454/2009-008
Number of Items for this Docket: 5			
Percent of Total for this Docket: 13			
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Work Planning & Practices / IR			
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00454/2009-003
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00454/2009-004
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00454/2009-003
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00454/2009-004
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00454/2009-008
186 - Failure to take action / meet requirements	M - Mechanical	F - Modification	050-00454/2009-003
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00454/2009-003
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00454/2009-004
187 - Action implementation LTA	G - Engineering	G - Design	050-00454/2008-005
187 - Action implementation LTA	G - Engineering	G - Design	050-00454/2009-009

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Work Planning & Practices / IR			
187 - Action implementation LTA	G - Engineering	G - Design	050-00454/2009-009
187 - Action implementation LTA	G - Engineering	G - Design	050-00454/2008-005
187 - Action implementation LTA	G - Engineering	G - Design	050-00454/2009-004
187 - Action implementation LTA	G - Engineering	G - Design	050-00454/2009-004
187 - Action implementation LTA	G - Engineering	G - Design	050-00454/2009-004
189 - Recognition of adverse condition / questioning attitude LTA	M - Mechanical	M - Maintenance / Repair	050-00454/2009-008
190 - Failure to stop work / non-conservative decision making	M - Mechanical	M - Maintenance / Repair	050-00454/2009-003
196 - Independent verification / plant tours LTA	G - Engineering	G - Design	050-00454/2008-005
Number of Items for this Docket: 18			
Percent of Total for this Docket: 47			
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Oversight / LER			
131 - Management expectations or directions LTA	W - Work Control / Scheduling Outage Pla	A - Administrative	050-00454/2009-001-00
Number of Items for this Docket: 1			
Percent of Total for this Docket: 3			
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Procedures & Reference Document / LER			
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00454/2009-001-00
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00454/2009-001-01
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00454/2009-001-00
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00454/2009-001-01
Number of Items for this Docket: 4			
Percent of Total for this Docket: 11			
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Problem Identification & Resolution / LER			
142 - Operating experience (OE) review LTA	O - Operations	O - Control Room Ops	050-00454/2009-001-01
146 - Evaluation LTA	S - Specialized task force	W - Assessment	050-00454/2009-001-01
Number of Items for this Docket: 2			
Percent of Total for this Docket: 5			
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Training / LER			
100 - Training LTA	O - Operations	O - Control Room Ops	050-00454/2009-001-00
100 - Training LTA	O - Operations	O - Control Room Ops	050-00454/2009-001-01
Number of Items for this Docket: 2			
Percent of Total for this Docket: 5			

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Details

Work Planning & Practices / LER

186 - Failure to take action / meet requirements

Department

O - Operations

Work Type

O - Control Room Ops

Docket/Report

050-00454/2009-001-01

Number of Items for this Docket: 1

Percent of Total for this Docket: 3

Total Items for this Docket: 38
